

COUNTY OF SAN DIEGO TPM 21133
Log No. 08-14-015
CARNEVALE PRELIMINARY GRADING PLAN

SHEET 2 OF 2 SHEET

ENGINEER OF WORK

DAVID EVANS AND ASSOCIATES
110 WEST A STREET, SUITE 1700
SAN DIEGO, CA 92101
PHONE (619) 400-0600
FAX (619) 400-0599



PATRICIA M. MCCOLL RCE 36873 11-19-10

GENERAL NOTES

- APPROVAL OF THIS GRADING PLAN DOES NOT CONSTITUTE APPROVAL OF VERTICAL OR HORIZONTAL ALIGNMENT OF ANY PRIVATE ROAD SHOWN HEREON FOR COUNTY ROAD PURPOSES.
- FINAL APPROVAL OF THESE GRADING PLANS SUBJECT TO FINAL APPROVAL OF THE ASSOCIATED IMPROVEMENT PLANS WHERE APPLICABLE. FINAL CURB GRADE ELEVATIONS MAY REQUIRE CHANGES IN THESE PLANS.
- IMPORT MATERIAL SHALL BE OBTAINED FROM A LEGAL SITE.
- A CONSTRUCTION, EXCAVATION OR ENCROACHMENT PERMIT FROM THE DEPARTMENT OF PUBLIC WORKS WILL BE REQUIRED FOR ANY WORK IN THE COUNTY RIGHT-OF-WAY.
- ALL SLOPES OVER THREE FEET IN HEIGHT WILL BE PLANTED IN ACCORDANCE WITH SAN DIEGO COUNTY SPECIFICATIONS.
- THE CONTRACTOR SHALL VERIFY THE EXISTENCE AND LOCATION OF ALL UTILITIES BEFORE COMMENCING WORK. NOTICE OF PROPOSED WORK SHALL BE GIVEN TO THE FOLLOWING AGENCIES:
SAN DIEGO GAS & ELECTRIC (800) 411-7343
COX COMMUNICATIONS (CATV/TELE) (619) 262-1122
PADRE DAM MUNICIPAL WATER (619) 258-4600
- A SOILS REPORT MAY BE REQUIRED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT.
- APPROVAL OF THESE PLANS BY THE DIRECTOR OF PUBLIC WORKS DOES NOT AUTHORIZE ANY WORK OR GRADING TO BE PERFORMED UNTIL THE PROPERTY OWNER'S PERMISSION HAS BEEN OBTAINED AND VALID GRADING PERMIT HAS BEEN ISSUED.
- THE DIRECTOR OF PUBLIC WORKS' APPROVAL OF THESE PLANS DOES NOT CONSTITUTE COUNTY BUILDING OFFICIAL APPROVAL OF ANY FOUNDATION FOR STRUCTURES TO BE PLACED ON THE ITEMS COVERED BY THESE PLANS. NO WAIVER OF THE GRADING ORDINANCE REQUIREMENTS CONCERNING MINIMUM COVER EXPANSIVE SOIL IS MADE OR IMPLIED (SECTIONS 87.403 & 87.410). ANY SUCH WAIVER MUST BE OBTAINED FROM THE DIRECTOR OF PLANNING AND LAND USE.
- ALL OPERATIONS CONDUCTED ON THE PREMISES, INCLUDING THE WARMING UP, REPAIR, ARRIVAL, DEPARTURE OR RUNNING OF TRUCKS, EARTHMOVING EQUIPMENT, CONSTRUCTION EQUIPMENT AND ANY OTHER ASSOCIATED GRADING EQUIPMENT SHALL BE LIMITED TO THE PERIOD BETWEEN 7:00 AM AND 6:00 PM EACH DAY, MONDAY THRU SATURDAY, AND NO EARTHMOVING OR GRADING OPERATIONS SHALL BE CONDUCTED ON THE PREMISES ON SUNDAYS OR HOLIDAYS.
- ALL MAJOR SLOPES SHALL BE ROUNDED INTO EXISTING TERRAIN TO PRODUCE A CONTOURED TRANSITION FROM CUT OR FILL FACES TO NATURAL GROUND AND ABUTTING CUT OR FILL SURFACES.
- NOTWITHSTANDING THE MINIMUM STANDARDS SET FORTH IN THE GRADING ORDINANCE AND NOTWITHSTANDING THE APPROVAL OF THESE GRADING PLANS, THE PERMITTEE IS RESPONSIBLE FOR THE PREVENTION OF DAMAGE TO ADJACENT PROPERTY. NO PERSON SHALL EXCAVATE ON LAND SO CLOSE TO THE PROPERTY LINE AS TO ENDANGER ANY PROTECTING SUCH PROPERTY FROM SETTLING, CRACKING, EROSION, SILTING, SCOUR OR OTHER DAMAGE WHICH MIGHT RESULT FROM THE GRADING DESCRIBED ON THIS PLAN. THE COUNTY WILL HOLD THE PERMITTEE RESPONSIBLE FOR CORRECTION OF NON-DEDICTED IMPROVEMENTS WHICH DAMAGE ADJACENT PROPERTY.
- SLOPE RATIOS:
CUT - 1 1/2:1 FOR MINOR SLOPES UNDER 15' HIGH OR IN ROCK
FILL - 2:1 FOR MAJOR SLOPES
EXCAVATION: 2700 CY
FILL: 2700 CY
WASTE/IMPORT: 0 CY
(NOTE: A SEPARATE VALID PERMIT MUST EXIST FOR EITHER WASTE OR IMPORT AREAS)
- SPECIAL CONDITION: IF ANY ARCHEOLOGICAL RESOURCES ARE DISCOVERED ON THE SITE OF THIS GRADING OPERATIONS, SUCH OPERATIONS WILL CEASE IMMEDIATELY, AND THE PERMITTEE WILL NOTIFY THE DIRECTOR OF PUBLIC WORKS OF THE DISCOVERY. GRADING OPERATIONS WILL NOT RECOMMENCE UNTIL THE PERMITTEE HAS RECIVED WRITTEN AUTHORITY FROM THE DIRECTOR OF PUBLIC WORKS TO DO SO.
- ALL GRADING DETAILS WILL BE IN ACCORDANCE WITH SAN DIEGO COUNTY STANDARD DRAWINGS DS-8, DS-9, DS-10, DS-11, AND D-75.
- THE CONSTRUCTION OF ONE PCC STANDARD RESIDENTIAL DRIVEWAY PER LOT, LOCATION TO BE DETERMINED IN THE FIELD BY ENGINEER OF WORK. PCC SURFACING OF DRIVEWAY TO EXTEND FROM CURB TO PROPERTY LINE. USE STANDARD DRAWINGS G-14A, G-14B, G-14C, G-15, AND G-16.
- FINISHED GRADING SHALL BE CERTIFIED BY A REGISTERED CIVIL ENGINEER AND INSPECTED BY THE COUNTY ENGINEER FOR DRAINAGE CLEARANCE (APPROVAL OF ROUGH GRADING DOES NOT CERTIFY FINISH GRADING BECAUSE OF POTENTIAL SURFACE DRAINAGE PROBLEMS THAT MAY BE CREATED BY LANDSCAPING ACCOMPLISHED AFTER ROUGH GRADING CERTIFICATION).

ASSESSOR'S PARCEL NUMBER

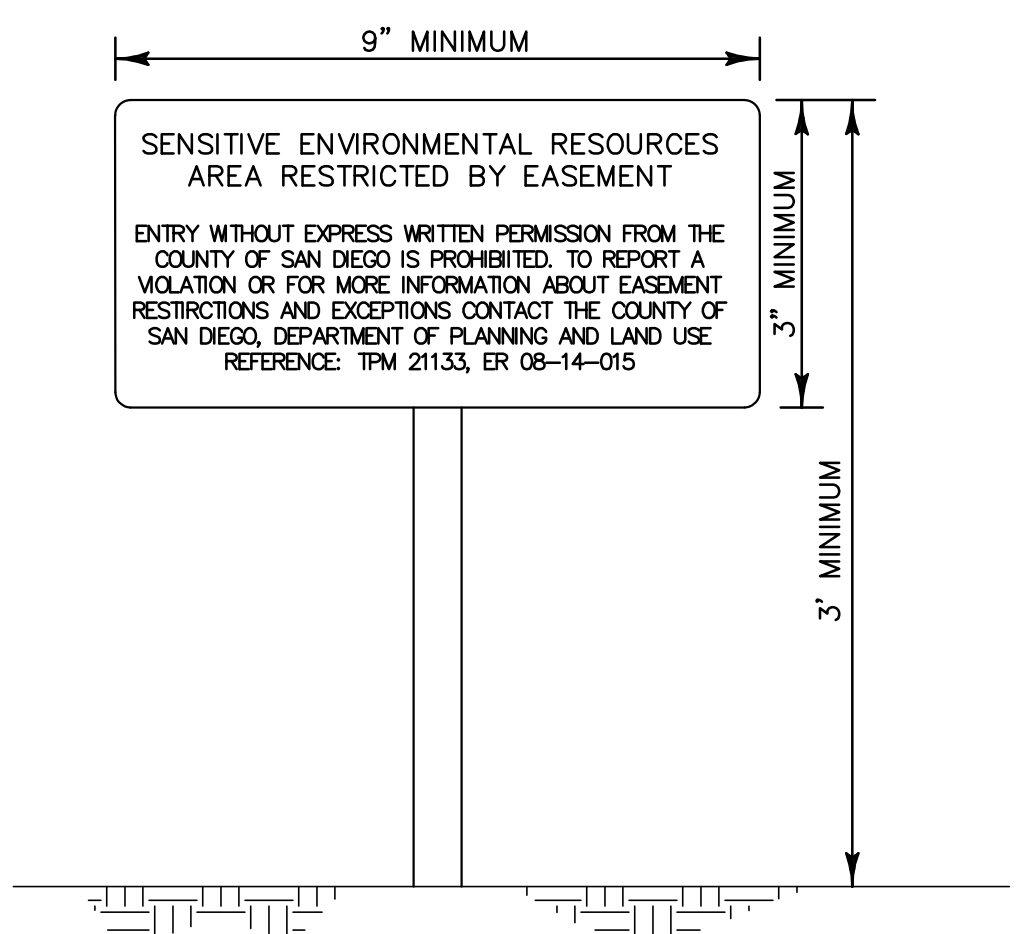
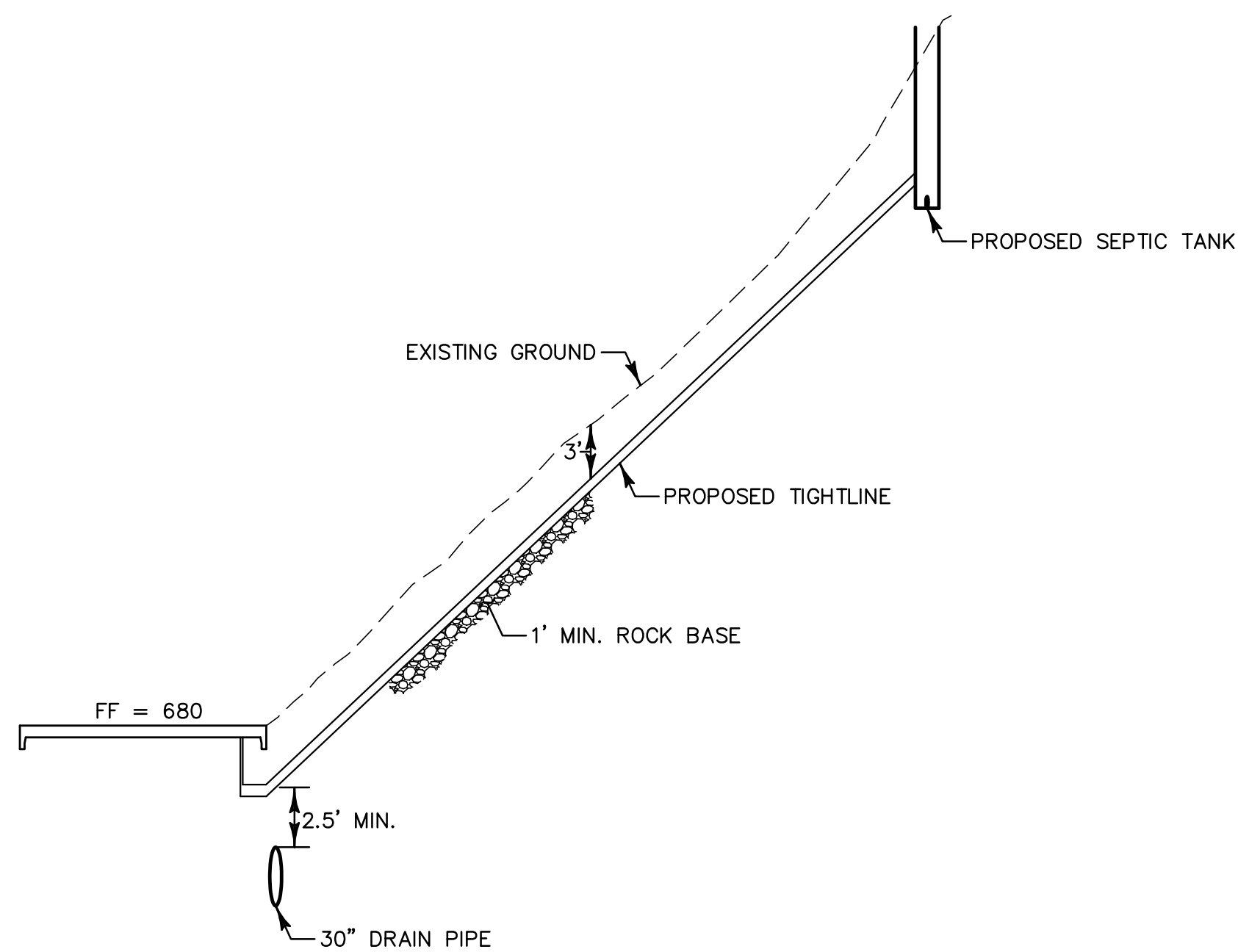
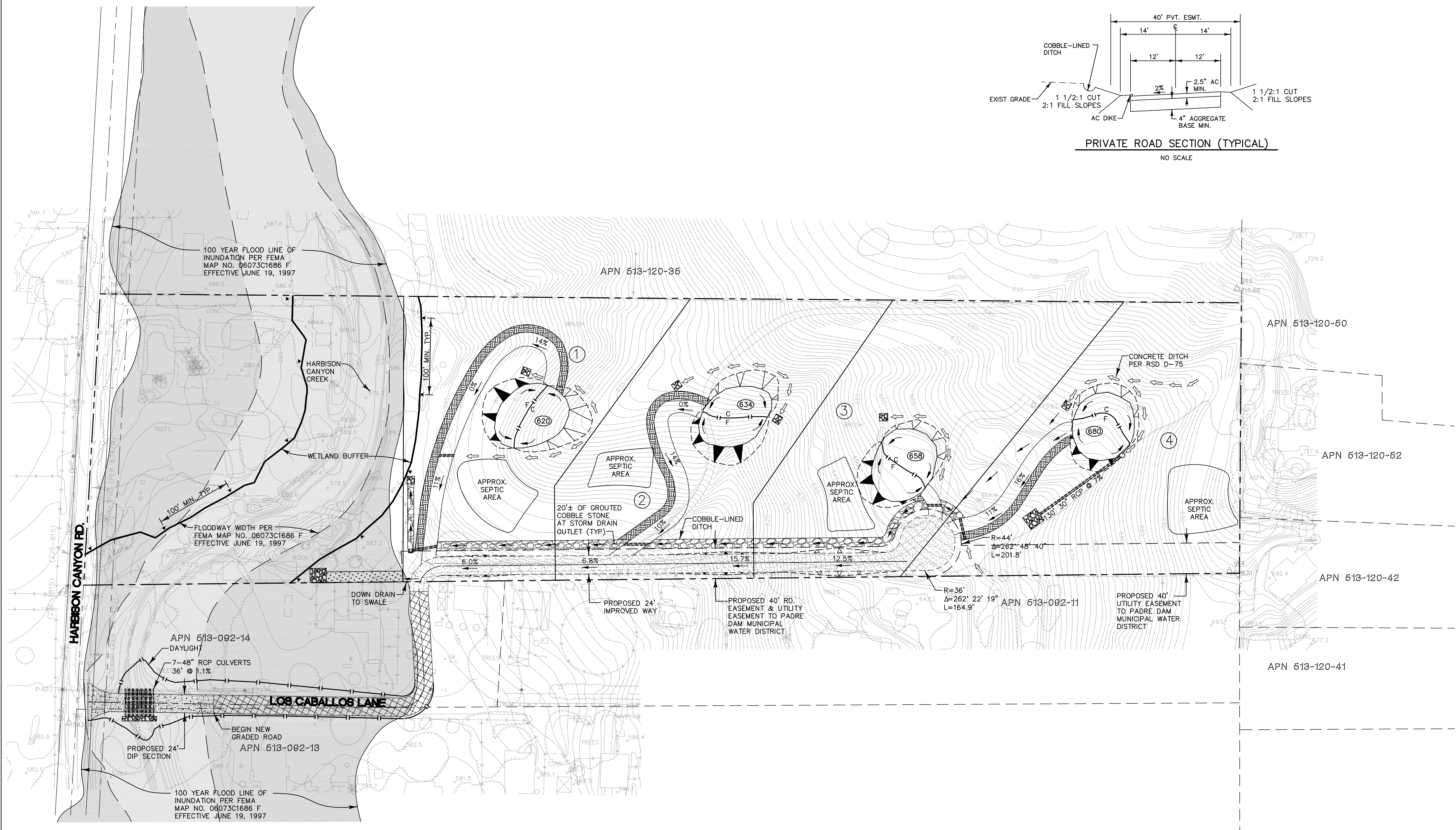
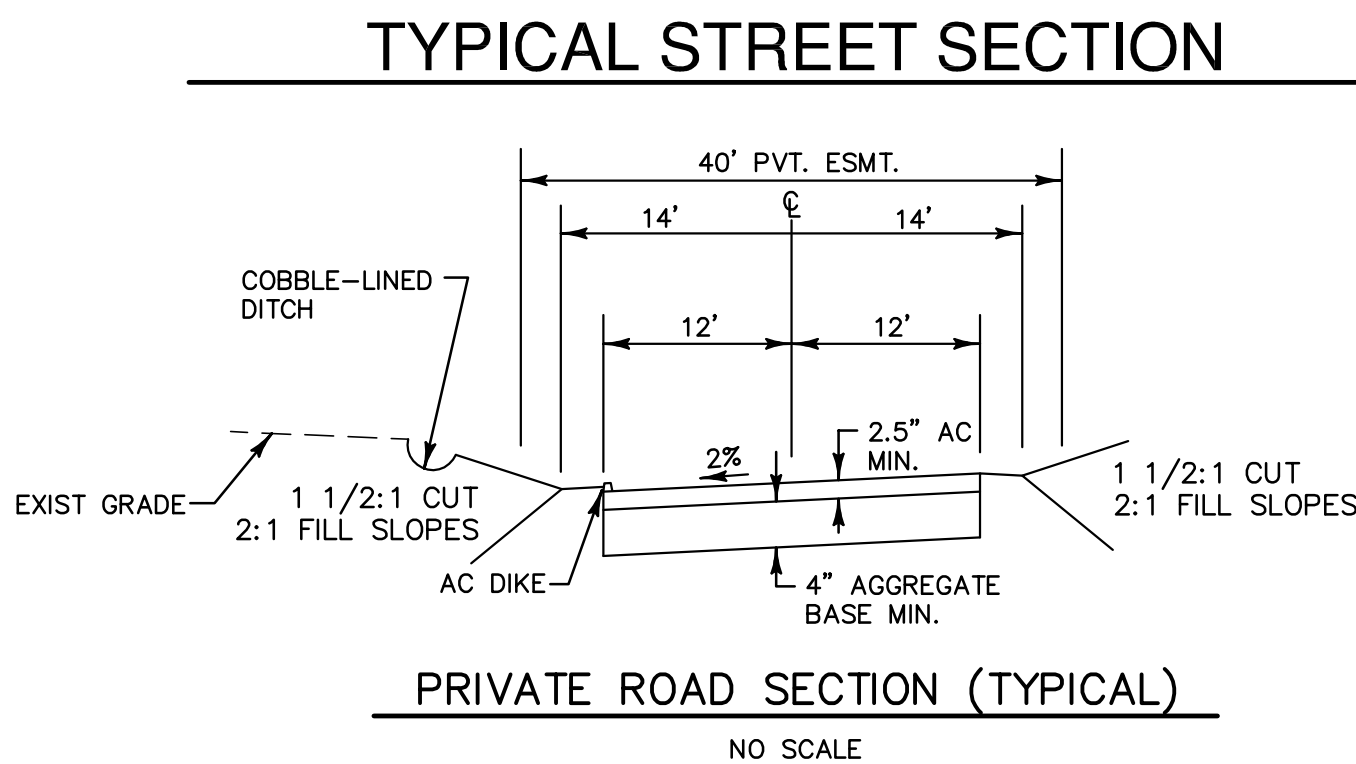
513-092-34

SOURCE OF TOPOGRAPHY & BOUNDARY

THE EXISTING BOUNDARY SHOWN HEREON IS IN ACCORDANCE WITH ROS 17838 PREPARED BY JRN SURVEYING, RECORDED 6-6-2003. THE TOPOGRAPHIC DATA SHOWN HEREON IS REFERENCED FROM AERIAL PHOTO SURVEYS DATED 4-24-2006. BENCHMARK: COUNTY OF SAN DIEGO EC 107 ELEV. = 656.82 MLS

OWNER'S INFORMATION

KEITH AND JODEAN CARNEVALE
1863 HARBISON CANYON RD.
EL CAJON, CA 92019
TELEPHONE: (619) 445-7752

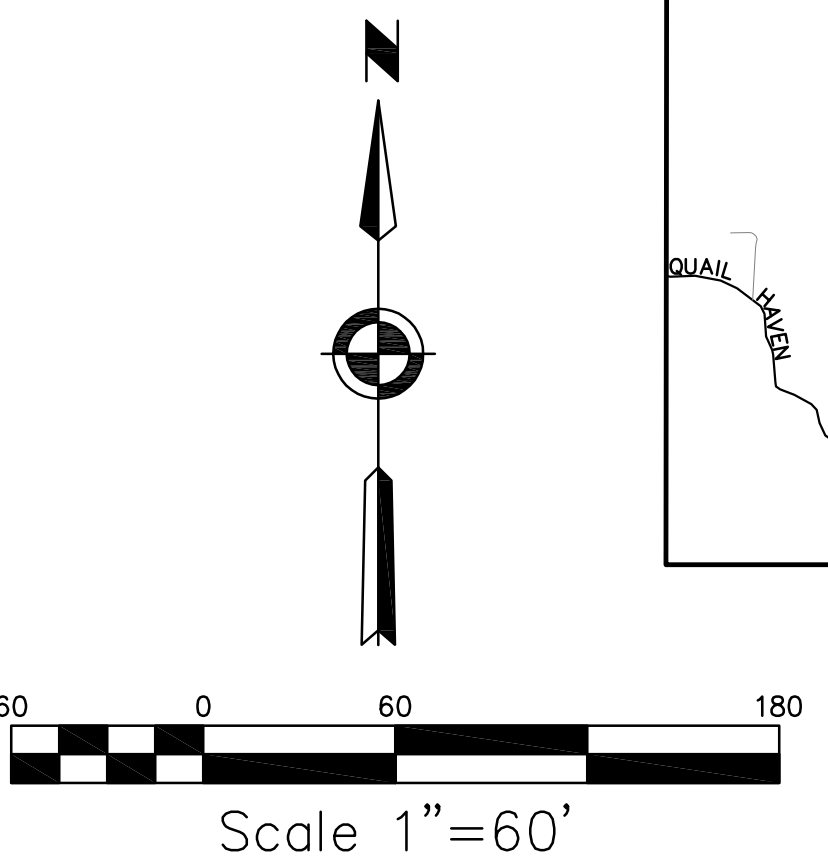
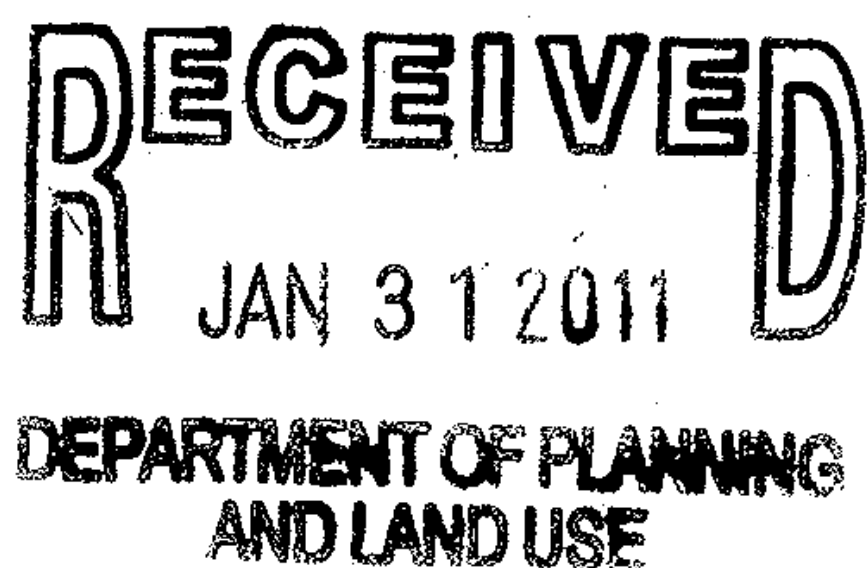


LEGEND:

ITEM	REG STD	SYMBOL
CENTERLINE		---
SUBDIVISION BOUNDARY		---
LOT LINE		---
SETBACK LIMITS		---
LOT NUMBER		②
PAD ELEVATION		580
EXIST EDGE ROAD		---
EXIST RETAINING WALL		---
EXIST FENCE		X X X
EXISTING GAS		G
EXISTING WATER		W
EXISTING CABLE TV		CTV
EXISTING OVERHEAD ELECTRIC		OHE
EXISTING OVERHEAD CABLE		OHC
EXISTING OVERHEAD TELEPHONE		OHT
EXISTING FIBER OPTIC		FO
GATE VALVE		GV
30" RCP STORM DRAIN		---
CUT-FILL		---
CUT 2:1		---
FILL 2:1		---
DIRECTION OF FLOW		---
DITCH	D-75	---
TYPE G CATCH BASIN	D-8	---
U-SHAPED HEADWALL	D-34	---
OPEN SPACE SIGNAGE	SEE DETAIL 'A'	---

LEGEND CONT'D:

ITEM	REG STD	SYMBOL
COBBLE-LINED DITCH		---
RIP-RAP		---
AC PAVING		---
VEGETATED BIO-STRIP		---
VEGETATED BIO-SWALE		---
PCC PAVEMENT		---
PERVIOUS ASPHALT		---



DATE: 11-19-2010 W.D. KNOX 002 DRT: SKYD CHK'D BY: PMM



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